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**To:** Examiner: Benjamin R. Bruckhart  
**Group Art Unit:** 2155  
**Confirmation No.:** 5757

**From:** John S. Sensny, Esq.

**Fax:** 703-872-9306      **Pages:** 8 (Including fax cover sheet)

**Phone:**      **Date:** January 31, 2005

**Re:** Applicants: Sameh A. Fakhouri, et al.  
 Serial No.: 09/710,646      **cc**  
 Filed: November 10, 2000  
 For: "MANAGING DISTRIBUTED  
 RESOURCES AND MODELING THE GLOBAL  
 OPTIMIZATION AND DECISION BASED  
 SYSTEM FOR MANAGING"  
 Docket: YOR920000201US1 (13731)  
 JSS:jy

## **Response to Restriction Requirement**

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### **TRANSMITTED HEREWITH:**

1. General Transmittal Letter (in duplicate);
2. Response to Restriction Requirement; and
3. Certificate of Facsimile Transmission, dated January 31, 2005 (in duplicate).

### **FOR:**

Applicants: Sameh A. Fakhouri, et al.  
 Serial No.: 09/710,646  
 Filed: November 10, 2000  
 For: "MANAGING DISTRIBUTED RESOURCES AND MODELING THE GLOBAL  
 OPTIMIZATION AND DECISION BASED SYSTEM FOR MANAGING"  
 Docket: YOR920000201US1 (13731)  
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Sameh A. Fakhouri, et al.				Docket No. <b>FIS920000201US1 (13731)</b>
Application No. <b>09/710,646</b>	Filing Date <b>November 10, 2000</b>	Examiner <b>Benjamin R. Bruckart</b>	Group Art Unit <b>2155</b>	
<b>Invention: DECISION BASED SYSTEM FOR MANAGING DISTRIBUTED RESOURCES AND MODELING THE GLOBAL OPTIMIZATION PROBLEM</b>				<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JAN 31 2005</b>
<p>I hereby certify that this <u><b>RESPONSE TO RESTRICTION REQUIREMENT</b></u>  <i>(Identify type of correspondence)</i>          is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 872-9306</u>)          on <u><b>January 31, 2005</b></u>  <i>(Date)</i></p> <p style="text-align: center;"><u><b>John S. Sensny</b></u>  <i>(Typed or Printed Name of Person Signing Certificate)</i></p> <p style="text-align: center;"><u><i>John S. Sensny</i></u>  <i>(Signature)</i></p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>				

**TRANSMITTAL LETTER  
(General - Patent Pending)**

Docket No.  
**Y0R920000201US1 (13731)**

In Re Application Of: **Sameh A. Fakhouri, et al.**

Application No. <b>09/710,646</b>	Filing Date <b>November 10, 2000</b>	Examiner <b>Benjamin R. Bruckart</b>	Customer No. <b>23389</b>	Group Art Unit <b>2155</b>	Confirmation No. <b>5757</b>
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**Title: DECISION BASED SYSTEM FOR MANAGING DISTRIBUTED RESOURCES AND MODELING THE GLOBAL OPTIMIZATION PROBLEM**

**COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

**Response To Restriction Requirement**

in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. **50-0510/IBM** as described below.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

John S. Sensny  
Signature

Dated: January 31, 2005

John S. Sensny  
Registration No. 28,757

Scully, Scott, Murphy & Presser  
400 Garden City Plaza - Suite 300  
Garden City, New York 11530  
(516) 742-4343

cc: JSS:jy

~~I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on \_\_\_\_\_~~

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Applicants: Sameh A. Fakhouri, et al.

Examiner: Benjamin R. Bruckart <sup>JAN 31 2005</sup>

Serial No.: 09/710,646

Art Unit: 2151

Filed: November 10, 2000

Docket: YOR920000201US1 (13731)

For: **DECISION BASED SYSTEM  
FOR MANAGING DISTRIBUTED  
RESOURCES AND MODELING  
THE GLOBAL OPTIMIZATION PROBLEM**

Dated: January 31, 2005

Confirmation No.: 5757

Commissioner for Patents  
P.O. Box 1450  
Washington, D.C. 20231

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In an Office Action dated January 10, 2005, the Examiner required that the application be restricted to one of eight groups of claims that, the Examiner states, are drawn to separate and distinct inventions.

In response, applicants elect Claims 1, 9 and 17 for prosecution of this application.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: January 31, 2005

John S. Sensny  
John S. Sensny